

Atty. Dkt. No. 067238-0115

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atsufumi SHIBAYAMA, et al.

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Title:

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IMPROVED DATA DEPENDENCE

DETECTOR

Appl. No.:

09/994,806

Filing Date: 11/28/2001

Examiner:

Unknown

Art Unit:

2152

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

AUG 0 9 2002

Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.



RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding British application. A copy of the British Search Report is attached setting forth the portion of each document considered relevant by the examiner.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

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STATEMENT

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The undersigned hereby states in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of this Statement.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

David A. Blumenthal

Attorney for Applicant

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Date: August 6, 2002

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Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449B/PTO

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Substitute for form 1449B/PTO			Complete if Known			
INFORMATION	N DISCLOS	SURE	Application Number 09/994,806			
STATEMENT I	BY APPLIC	CANT	Filing Date	11/28/2001		
Date Submitted: August 6, 2002			First Named Inventor	Atsufumi SHIBAYAMA		
Date Submitted	i. August 6,	, 2002	Group Art Unit	2152		
(use as many sheets as necessary)			Examiner Name Unknown			
1	of	1	Attorney Docket Number	067238-0115		

				U.S. PATENT DOCUMENTS	3	
		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	C1	6,065,105		ZAIDI et al.	05-16-2000	
	C2	5,522,052		INOUE et al.	05-28-1996	RECENT
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FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵ (if known)				Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	C3	wo	93/20505		A2	SEIKO EPSON CORPORATION	10-14-1993		

	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ₆				
	C4	V.S. PAI, "Processor Memory Unit," http://www-ece.rice.edu/~rsim/Manual/node25.html , (August 7, 1997), pp. 1-4.					

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Examiner		Date	
Signature		Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.